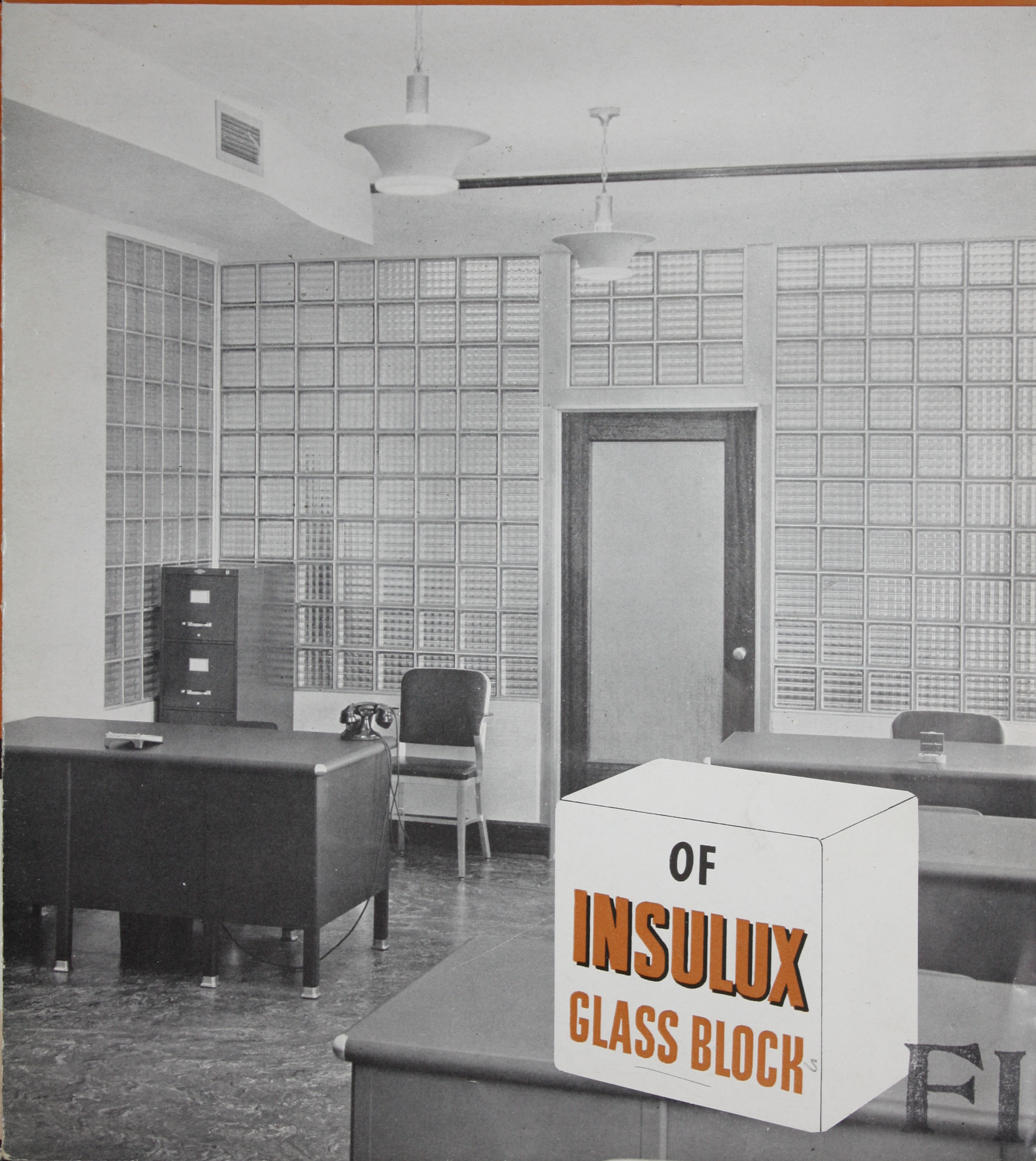


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# PARTITIONS

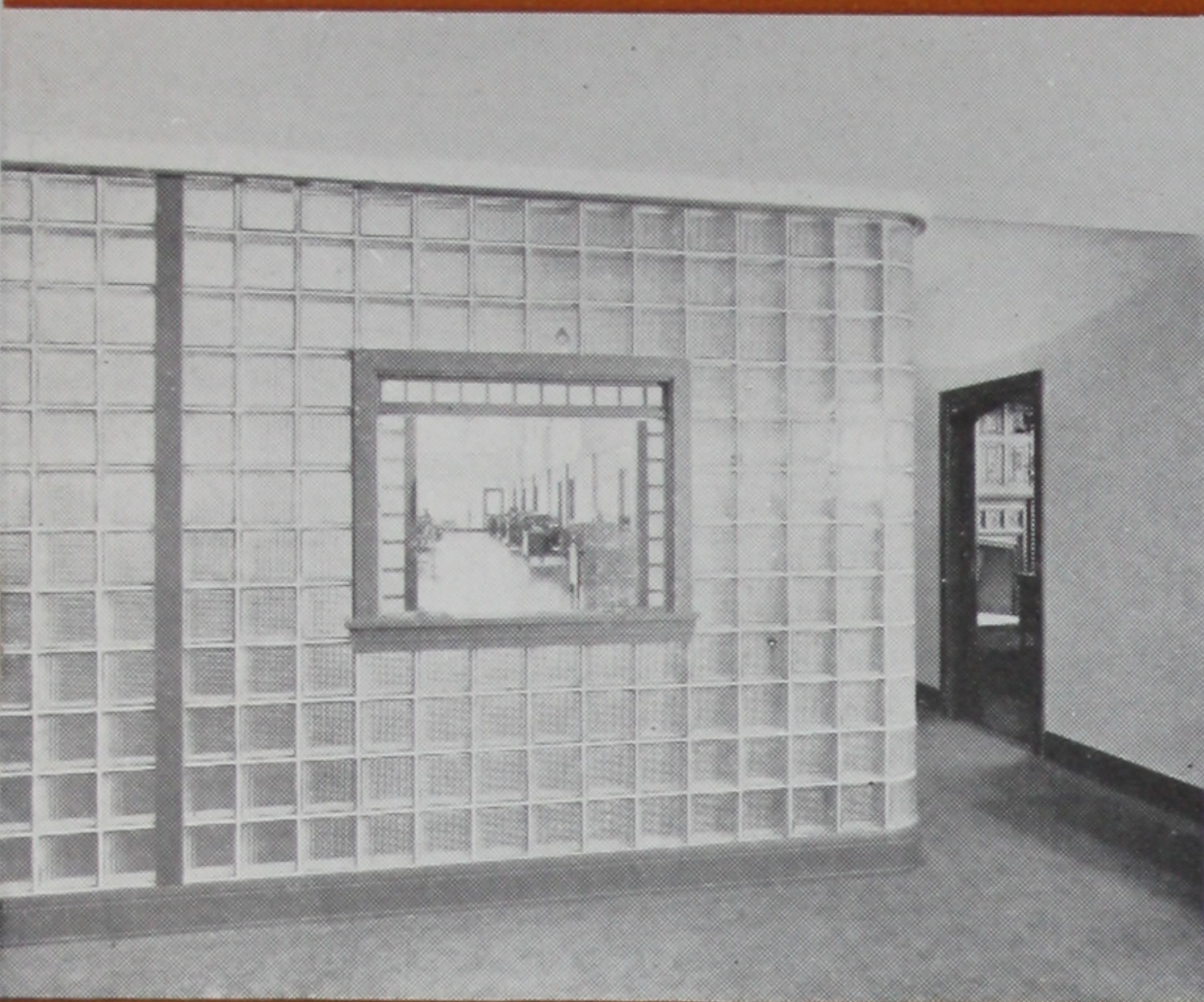


OF  
**INSULUX**  
GLASS BLOCK

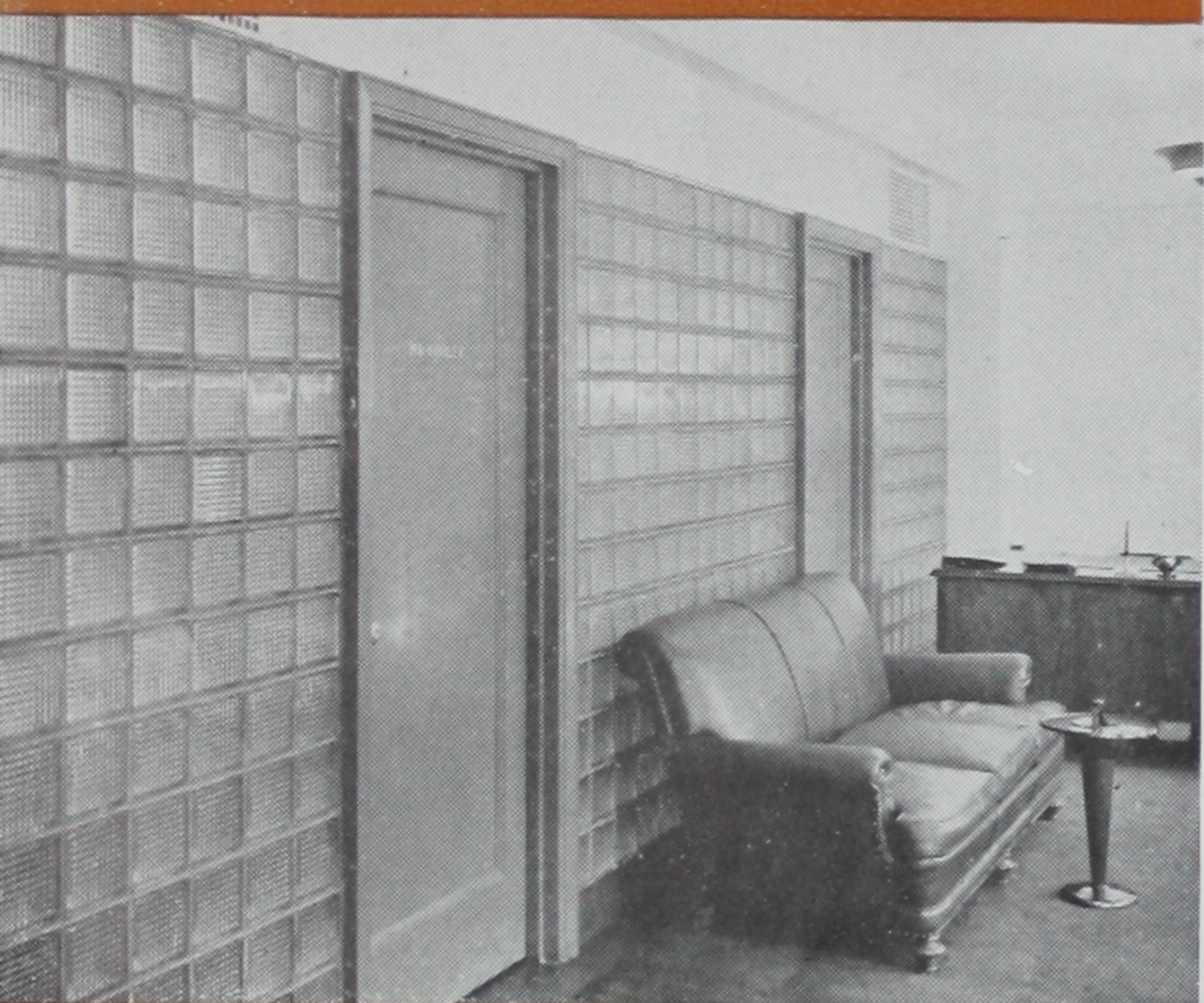
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# OWENS-ILLINOIS *Insulux* PARTITIONS



In this building panels of Insulux® Glass block are used to transmit light through a series of inside offices. Notice the window opening.



Insulux partitions are especially suited for offices immediately adjacent to reception rooms because of their attractive appearance.



In this modern office building, New York City, Insulux Glass block panels of varying heights are used with unusual and interesting effect.



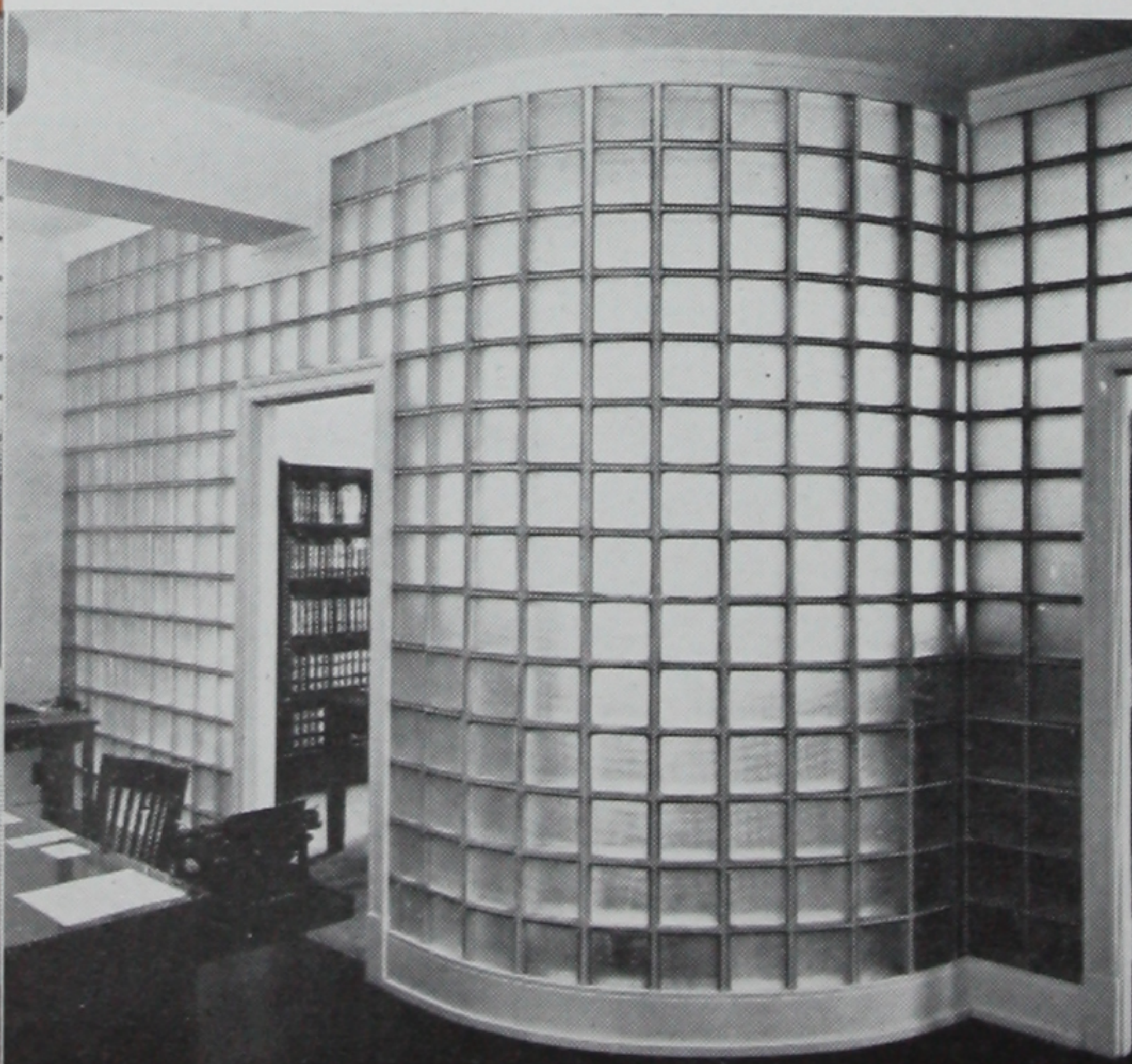
## IMMEDIATE DELIVERY

Insulux glass block in all its face designs and sizes is stocked by distributors in principal markets throughout the United States.

Insulux glass block has been developed to meet all the established requirements of interior partitions and to offer in addition many features previously not available.

The range of uses to which Insulux partitions can be put is almost limitless. They serve equally well in large office buildings, public buildings, hotels, hospitals, restaurants, schools—in fact any place where privacy, light transmission and good appearance are required.

The feature of light transmission is perhaps one of the outstanding advantages of glass block partitions. By the use of this versatile material, light may be borrowed from an exterior wall opening through one or more interior rooms. Or light may be transmitted through room partitions, into corridors, reception rooms, lobbies, storage space, etc.



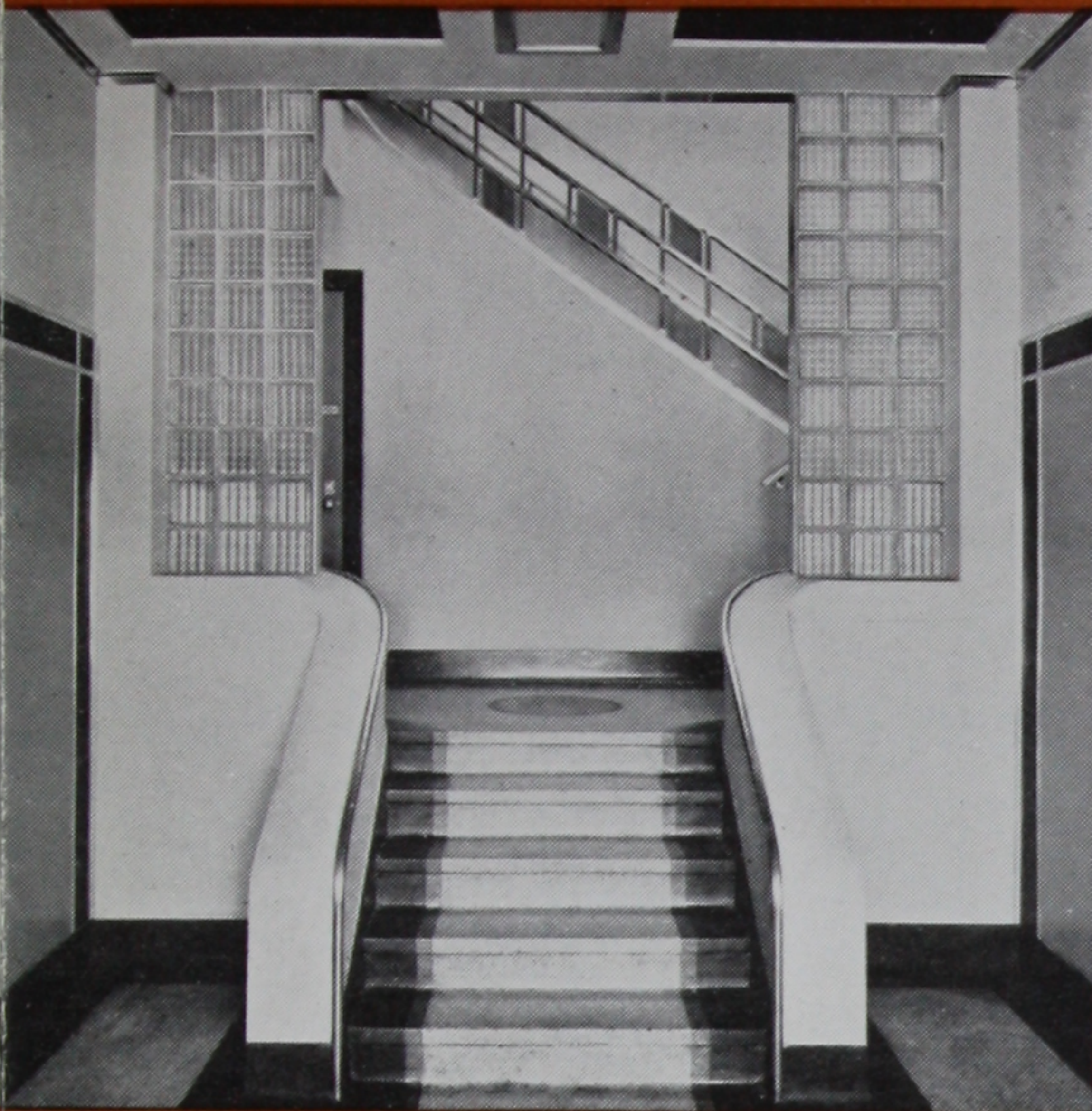
A Milwaukee bank creates a striking effect with this curved panel of Insulux block. Radial blocks are available for this purpose.



The corridor behind these open doors receives a generous supply of light from Insulux panels in offices on both sides.



# IN OFFICES, IN SCHOOLS, IN PUBLIC



Small panels of Insulux used decoratively to blend with the numerous Insulux office partitions used throughout the building interior.



An architect in Miami Beach, Florida uses this attractive panel of Insulux block to separate reception room and inside offices.



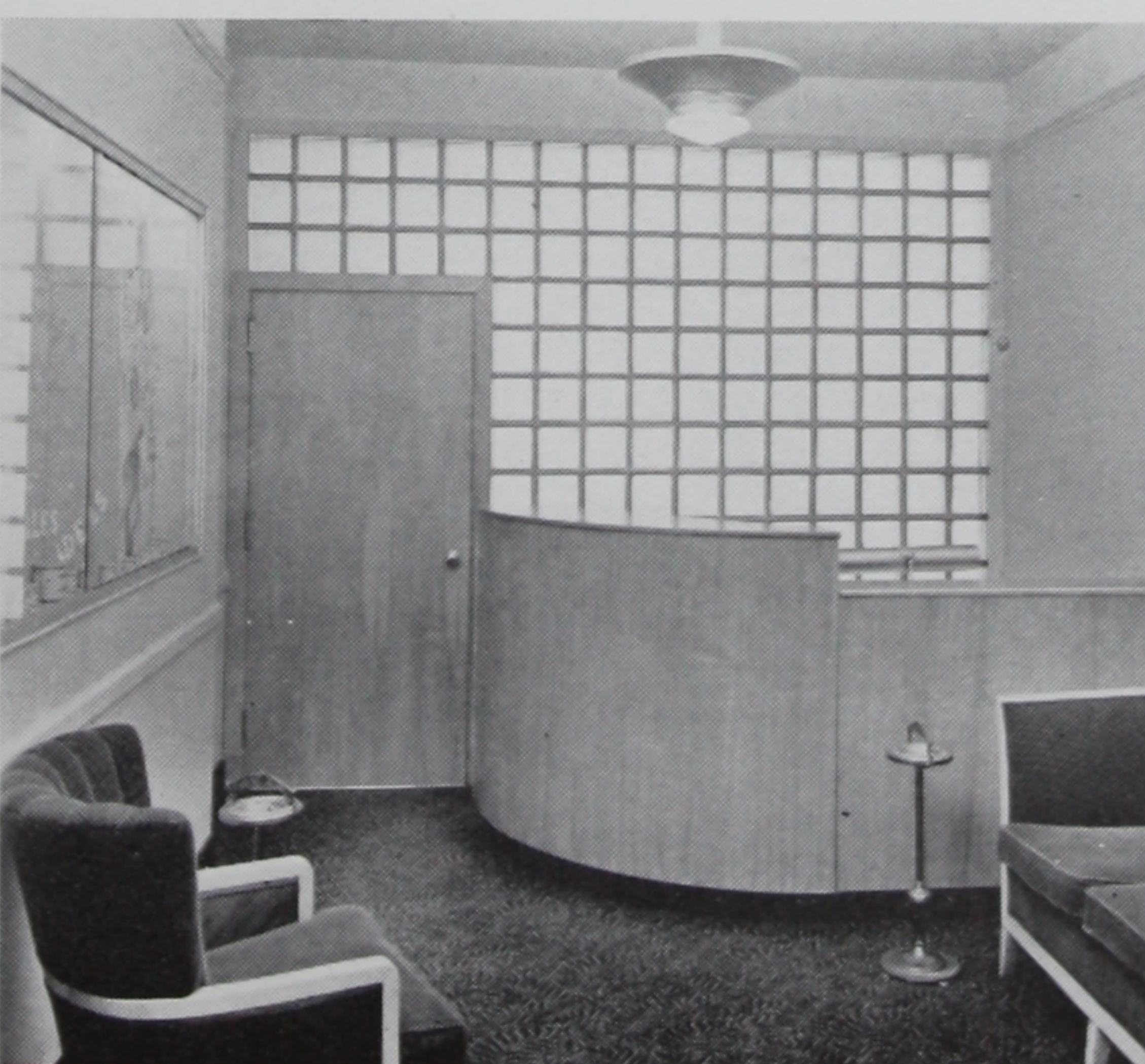
In this corridor a small panel of Insulux glass block set high in the wall is used effectively in transmitting borrowed light.

Insulux not only transmits light but diffuses and distributes it while maintaining privacy. It also shields interiors from noise. Insulux partitions laid up in mortar reduce sound transmission approximately the same amount (40.7 decibels) as the typical fire-proof partitions used in office buildings.

Insulux partitions, built of two fire-resistant materials—glass and mortar—are not combustible.

Initially installed at a cost comparable to that of other quality partitions, Insulux glass block have the additional feature of requiring practically no maintenance. The hard glass surface collects little dust or dirt and is easily kept clean by occasional wiping with a damp cloth.

Insulux not only serves its purpose as a partition material, but because of its attractiveness and dignity, actually does a selling and advertising job for office space. It requires no decoration and its handsome appearance, permanence and capacity for transmitting light and maintaining privacy have proved to be strong factors in keeping tenants satisfied and office building vacancies at a minimum.



A feeling of spaciousness is given this small reception room by an attractive partition of Insulux. Note the evenly diffused light.



Two uses of Insulux glass block that help keep office space rented. Tenants like the attractive counter and lightful partition.



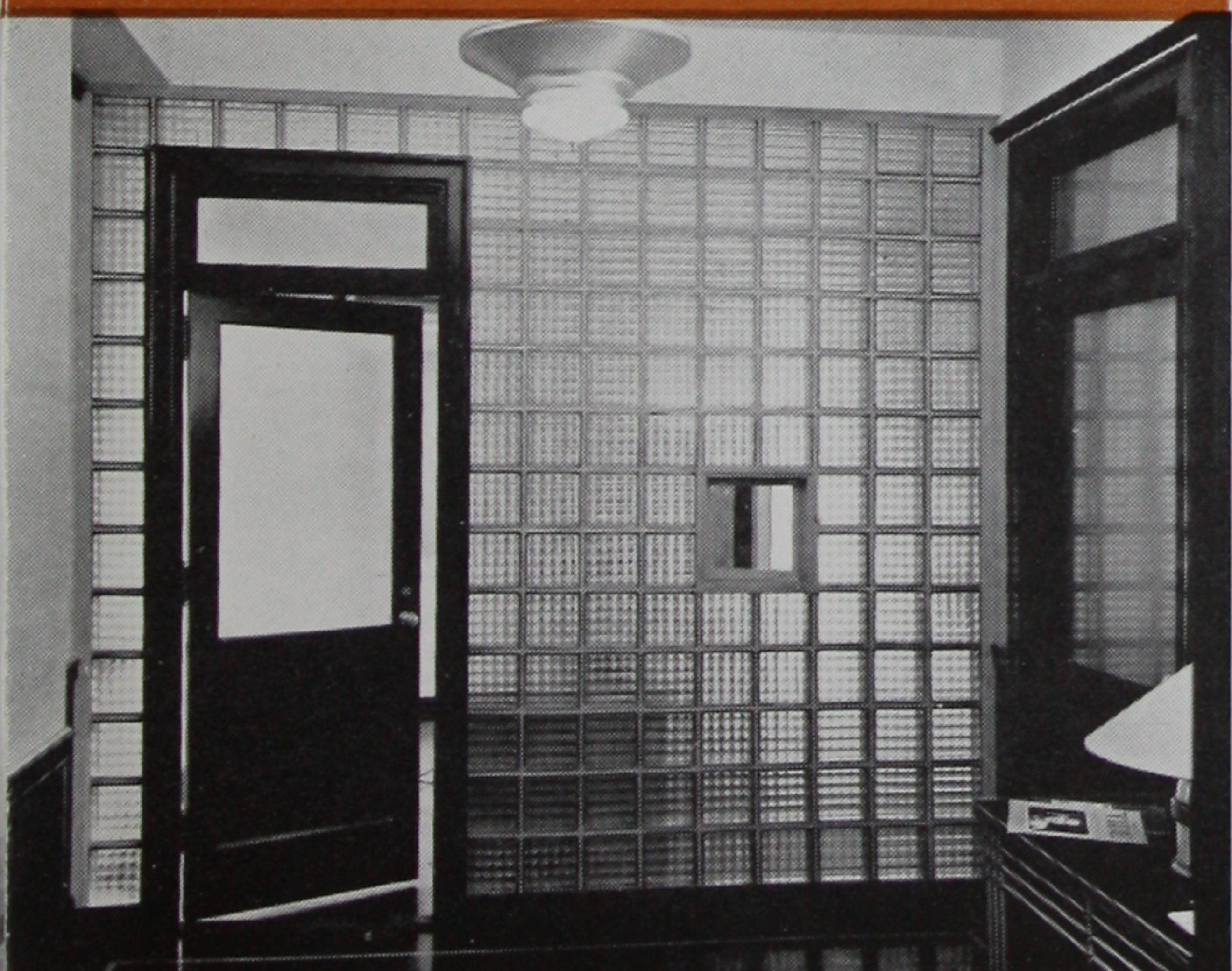
# C BUILDINGS ALL OVER THE COUNTRY



In this telephone company restaurant a decorative partition of Insulux block separates the service counter from the dining room.



Exterior panels of Insulux light this drafting room and a large interior partition transmits the light borrowed through to the next room.



A window opening in Insulux partitions permits privacy in the inner office and communication with visitors in the reception room.



A smart Insulux partition affords privacy to a part of this airline office, yet permits the distribution of light throughout the interior.



Various types of Insulux panels may be seen in the office above, emphasizing the adaptability of blocks to varied requirements.

Many new buildings are designed with interior partitions of glass block, and most old buildings can be made more attractive and easier to rent by modernizing with partitions of Insulux.

Interior glass block partitions have an extremely long life since they are not easily marred or defaced and do not show any wear.

**OWENS-ILLINOIS**

*Insulux* **GLASS BLOCK**  
**EASILY ERECTED**

The speed with which Insulux Glass Blocks are installed is particularly advantageous in remodeling office interiors as a minimum of rental loss is necessary. In many instances, panels of blocks can be erected without disturbing office workers.

The corrugated bearing edges of Insulux Glass Blocks make them easier to lay because the ridges cut into the mortar bed giving the block a better "grip" with less tendency to slide. This means rapid construction and minimum labor cost. An Insulux partition is complete when erected since it requires no painting or other decoration.



# HERE ARE THE MANY *Advantages* OF *Insulux* GLASS BLOCKS

The numerous advantages of Insulux glass block partitions are in the main the inherent characteristics of glass. For centuries, the durability of glass has been recognized, and its imperviousness to aging or wearing is well known. Because Insulux glass blocks have four faces on which architectural patterns may be impressed, greater light control, more interesting architectural design are made possible. Other outstanding features of these partitions are listed below.

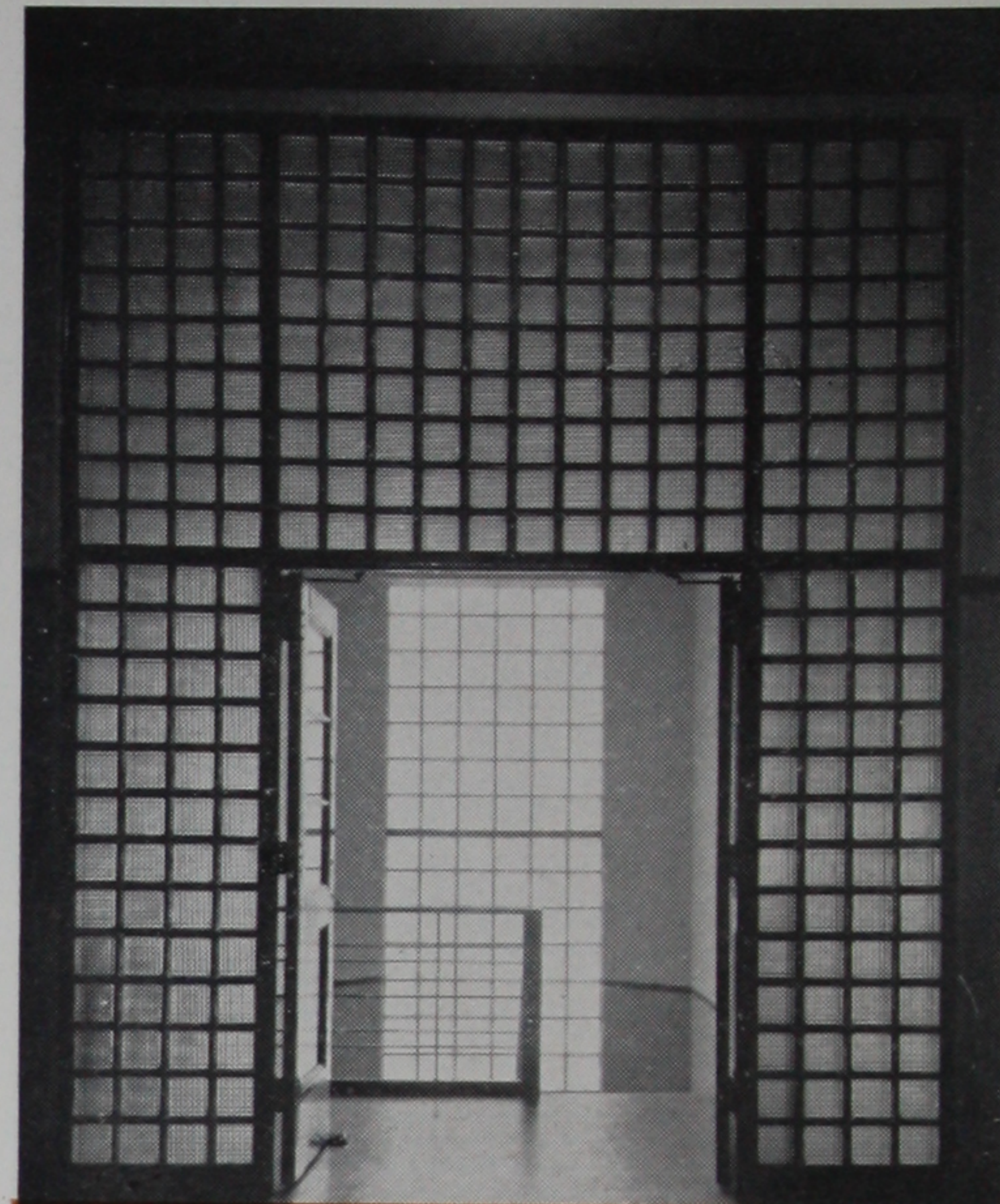
## INSULUX PROVIDES—

- 1** Light transmission—Lets one room borrow light from another. Also controls diffusion and distribution of light.
- 2** Privacy—Although translucent, Insulux glass block are not transparent and assure complete privacy.
- 3** Reduction of sound transmission—comparable to standard fire-proof office partitions.
- 4** Low maintenance—cleaning is quickly accomplished and infrequently required.
- 5** The complete partition material—requires no decoration, provides all the advantages of a wall and many of a window.
- 6** Handsome appearance—The attractive appearance of these glass panels blends well with other materials to produce a feeling of spaciousness and permanency of construction.
- 7** A non-combustible material—there is added protection against the spread of fire because Insulux is an approved fire retardant material.

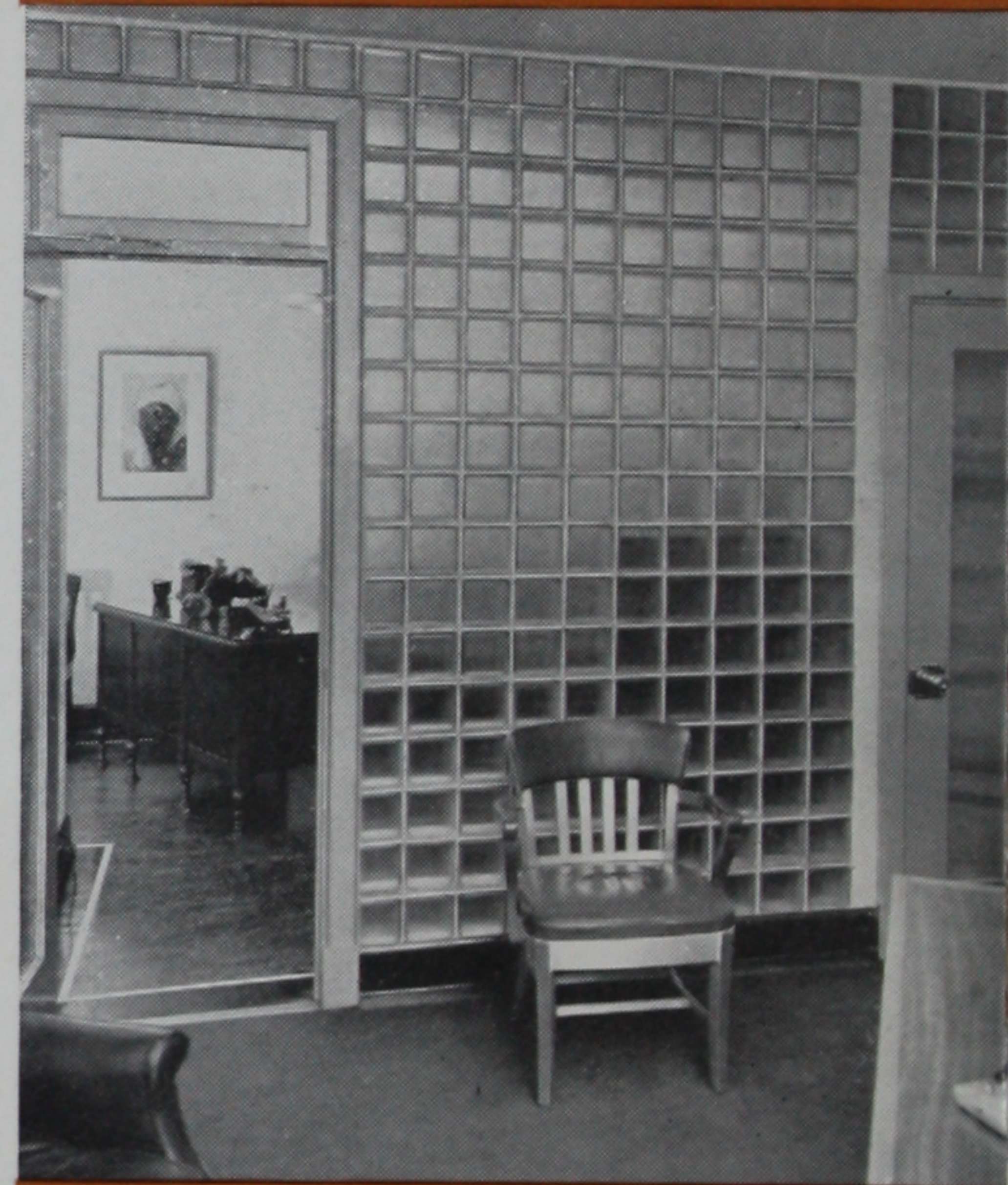
## ARCHITECTS AND BUILDING MANAGERS WELCOME THIS *Modern* METHOD

Architects and building managers have long been concerned with the problem of interior partitions that will act both as permanent wall and light transmitting area. Glass block is the only single building material that answers these needs—and at the same time is easily and quickly erected. In addition to their attractive appearance the blocks also function to "borrow" and control light.

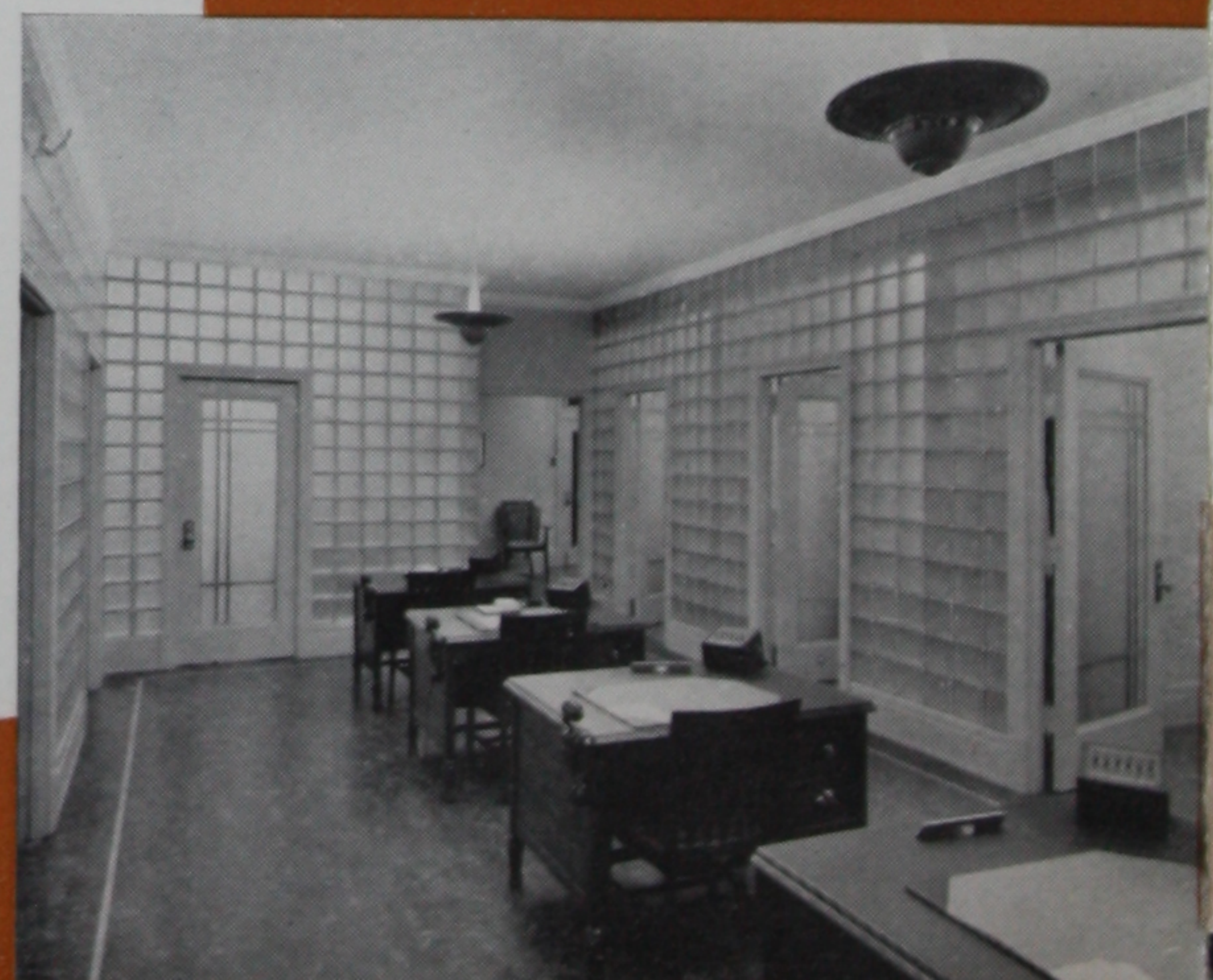
All interior office walls of Insulux Glass Block mean low maintenance cost, plenty of light and reduction of sound transmission.



Two excellent uses of glass block in school construction. Even with the corridor closed, light is passed through from the stairwell.



Transmission of sound between offices in this Atlanta, Georgia building is greatly retarded by Insulux Glass Block partitions.





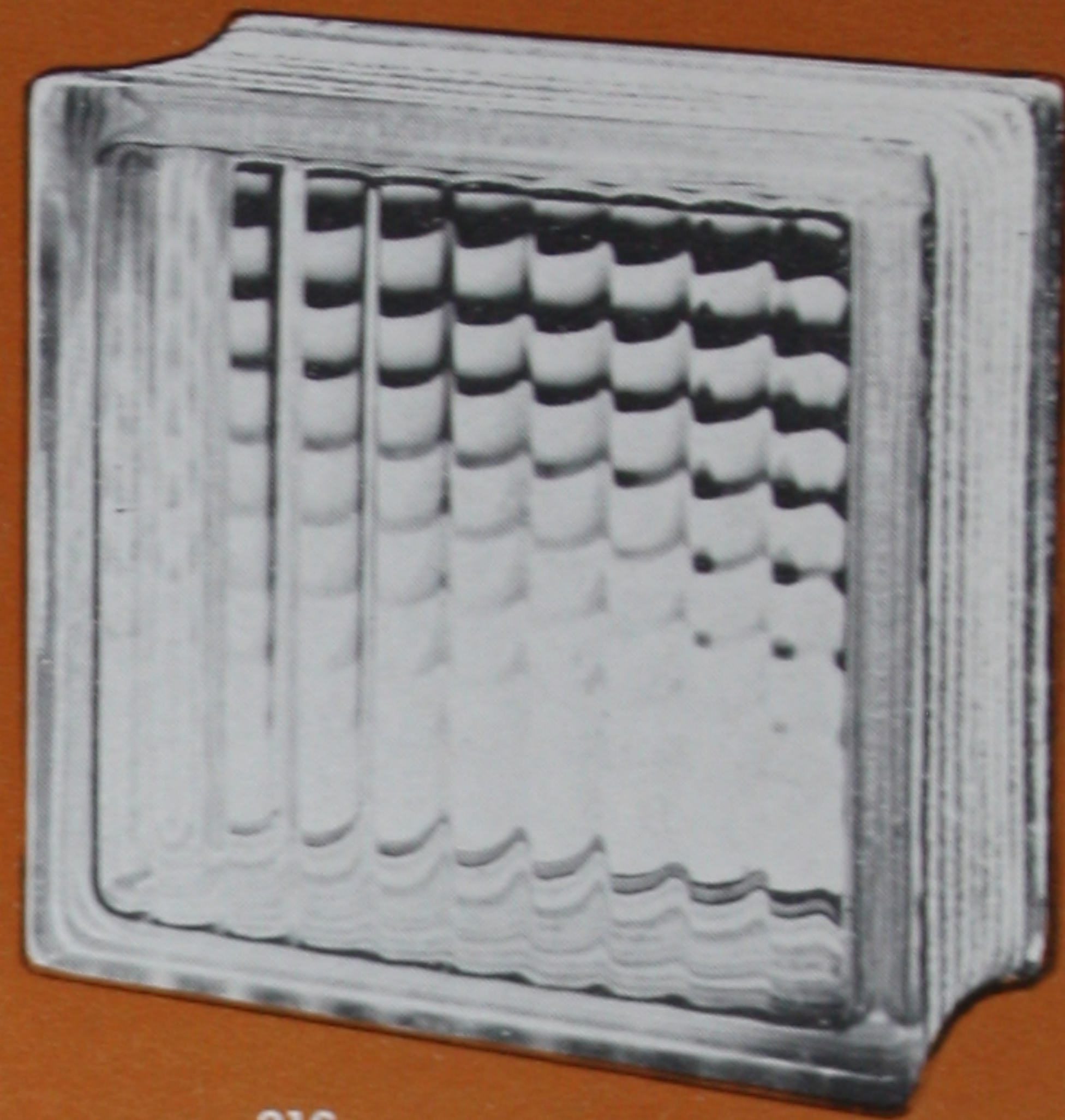
# OWENS-ILLINOIS *Insulux*...



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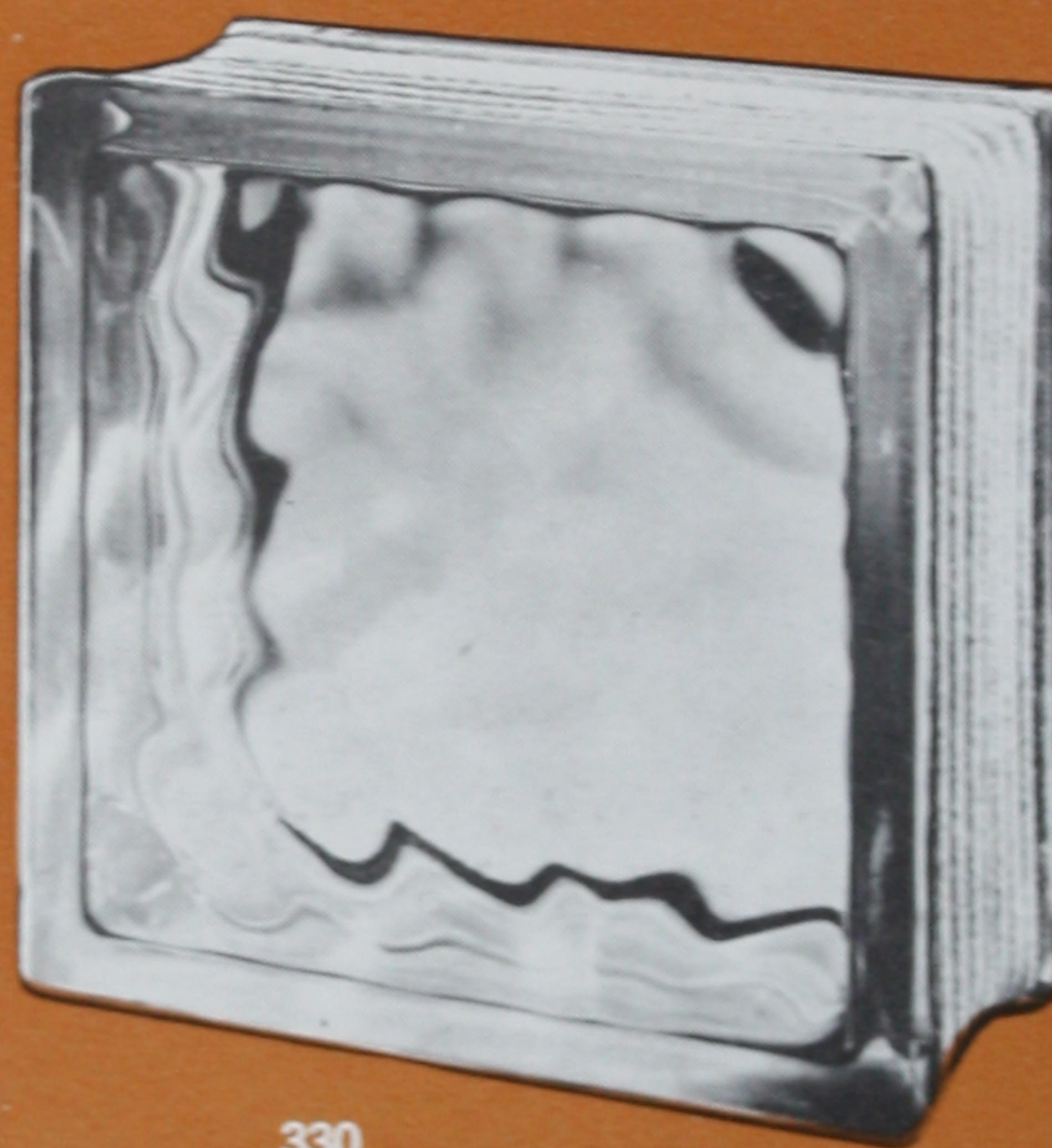
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330



340

The six face designs shown above have found the best acceptance in interior partition construction. They are all decorative in appearance and have a high degree of light transmission. Many interesting partition combinations can be worked out by the use of more than one design in the same panel or the use of both the 300 ( $7\frac{3}{4} \times 7\frac{3}{4}$ ) and 400

( $11\frac{3}{4} \times 11\frac{3}{4}$ ) series block. For additional information, the Owens-Illinois Glass Company maintains in its architectural department a well qualified group of architects and engineers to work with architects on the structural details of glass block partitions. Write the Insulux Products Division, Owens-Illinois Glass Company, Toledo, Ohio.

**OWENS-ILLINOIS GLASS COMPANY**  
**INSULUX PRODUCTS DIVISION**